

TFW 2631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 205-D.002)

In the Application of: **Koslar**

Serial No: **10/067,793**

Filed: **February 8, 2002**

Title: **Signal Transmission Method with
Frequency and Time Spreading**

) Group Art Unit: **2631**

) Examiner:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

November 30, 2005

Date

Michiko Siter

(person signing this certificate)

Michiko Siter

Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FIFTH INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Submitted herewith is one (1) sheet of a modified Form PTO-1449. A copy of each document identified on the Form PTO-1449 is also submitted. The U.S. patents listed on the modified Form PTO-1449 are not attached hereto. (See, 37 C.F.R. §1.98(a)(2)). Should the Examiner desire a copy of the documents, kindly contact the undersigned.

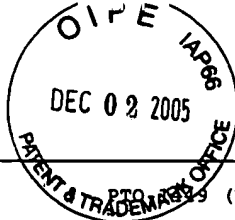
Kindly note, the references identified on the attached Form PTO-1449 were cited in an Office Action issued by the Japanese Patent Office (copy attached) of a Japanese counterpart of the above-referenced application. A partial English translation of the Office Action is also submitted herewith. In addition, References 1-6 and 22 (and translations thereof) are also enclosed. Notably, References 7-21 of the Japanese Office Action, were earlier submitted (i.e., in the Third and Fourth Information Disclosure Statements on April 5, 2005, and June 8, 2005).

It is respectfully requested that the Examiner make his/her consideration of these documents formally of record with the initial Office Action.

Respectfully submitted,

Date: November 30, 2005

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PTO (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.	SERIAL NUMBER
	205-D.002	10/067,793
	APPLICANT(S) Koslar	
	INTERNATIONAL FILING DATE	GROUP ART UNIT
	February 8, 2002	2631

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	6,414,948	7/2002	Sato			
	6,757,272	6/2004	Abeta et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO - Full/Partial
	JP 6-204969	7/1994	Japan			Partial
	JP 11-17646	1/1999	Japan			Partial
	JP 8-503591	4/1996	Japan			
	WO 94/29980	12/1994	PCT			
	JP 11-186990	7/1999	Japan			Partial
	JP 2001-168837	6/2001	Japan			Partial

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"A DFT Based Algorithm for Combined Time Spread - Spread Spectrum CDMA", Jinsong Duan et al., 21 st Symposium on Information Theory and Its Applications (SITA98), December 1998, pp.519-522
	"Iterative Detection Algorithms for Extended MC-CDMA", Teich, W.G. et al., Spread Spectrum Techniques and Applications, 1998, Proceedings, 1998 IEEE 5 th International Symposium, IEEE, Vol. 1, September 1998, pp.184-188

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	